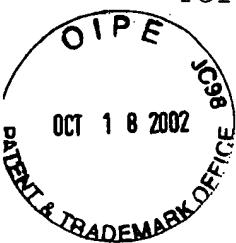


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Art Unit: 1642
CLASSEN, John B.) Examiner: BRUMBACK, B.
Serial No.: 08/591,651) Washington, D.C.
Filed: February 12, 1996) October 18, 2002
For: METHOD AND COMPOSITION) Docket No.: CLASSEN=1A
FOR AN EARLY VACCINE...)

#43/L
Amtd. 10/24/02
Ex. 4mas.
10/24/02



SUPPLEMENTAL AMENDMENT AFTER FINAL REJECTION AND
SUBMISSION OF NEW EVIDENCE

Honorable Commissioner of Patents
Washington, D.C. 20231

S i r :

Please enter the following amendments and remarks.

IN THE SPECIFICATION

Please replace the paragraph at page 97, lines 15-26 with
the following rewritten paragraph:

Epidemiology data shows that in the cumulative incidence of diabetes up to the age of 18 differed significantly in Dutch birth cohorts (Diabetologia 35:139-142, 1992). There were two significant drops in the incidence of diabetes; one was centered around 1962 when the cumulative incidence dropped to 1.1 per 1000 ($P < .05$), and the other was centered around 1966 when the cumulative incidence dropped to 1.71 per 1000. The drops are in contrast to a cumulative incidence of diabetes outside of these troughs of about 1.98 per 1000 (Table IV). The drops in 1962 and 1966 both occurred during smallpox epidemics in Europe and can best be explained by immunization of newborn infants in these periods with smallpox vaccines.

The title of Table IV of page 105 has been amended as follows: